

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/715,148	11/17/2003	Michael D. Seidman	MDS-10202/03	4310
25006 75	90 06/02/2006		EXAMINER	
GIFFORD, KRASS, GROH, SPRINKLE & CITKOWSKI, P.C			ROYDS, LESLIE A	
	PO BOX 7021 TROY, MI 48007-7021			PAPER NUMBER
,			1614	
			DATE MAILED: 06/02/2006	5

Please find below and/or attached an Office communication concerning this application or proceeding.

. Office Action Summary		Application No. Applicant(s)						
		10/715,148	SEIDMAN, MICHA	AEL D.				
		Examiner	Art Unit					
		Leslie A. Royds	1614					
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period we are to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUN 36(a). In no event, however, may vill apply and will expire SIX (6) M , cause the application to become	NICATION. a reply be timely filed ONTHS from the mailing date of this co ABANDONED (35 U.S.C. § 133).					
Status								
1) 又	Responsive to communication(s) filed on <u>08 M</u>	ay 2006.						
•	This action is FINAL . 2b) This action is non-final.							
3)[Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)⊠ Claim(s) <u>11 and 20</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	5) Claim(s) is/are allowed.							
6)⊠	☑ Claim(s) <u>11 and 20</u> is/are rejected.							
7)🖂	Claim(s) 11 and 20 is/are objected to.							
8)□	8) Claim(s) are subject to restriction and/or election requirement.							
Applicati	ion Papers							
9)[The specification is objected to by the Examine	r.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 								
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	t(s)	_						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date								
3) 🔲 Infon								

DETAILED ACTION

Claims 11 and 20 are presented for examination.

Applicant's Amendment filed May 8, 2006 has been received and entered into the application. Accordingly, claims 1-2, 4-9, 12, 14-15, 17-19 and 21 have been cancelled.

In view of the cancellation of claims 1-2, 4-9, 12, 14-15, 17-19 and 21, the rejection of under 35 U.S.C. 103(a) as set forth at pages 3-6 of the previous Office Action dated February 8, 2006, is hereby rendered **moot** as applied to such claims.

Objection to the Claims

Insofar as Applicant has again failed to address the inconsistent reference to "+/- alphalipoic acid" in present claims 11 and 20 as set forth in the objection to the claims at pages 2-3 of the previous Office Action dated February 8, 2006, the objection to claims 11 and 20 remains proper and is repeated below.

Claims 11 and 20 remain objected to for failing to consistently refer to "+/- lipoic acid" as such. See particularly line 7 of claim 11 and line 9 of claim 20. Applicant may wish to consider amending the claims in the following manner in order to obviate the objection. Claim 11 is provided below as an example. Should Applicant adopt such a suggestion, claim 20 should be amended in a manner consistent with the suggestion below.

Applicant is reminded that amending the claims in the following manner does not necessarily render the claims free of the cited prior art.

---11. (Currently Amended) A nutritional supplement comprising at least two components administered in effective daily dosages selected from the group consisting of:

50-1000 mg +/- alpha-lipoic acid,

100-5000 mg acetyl-L-carnitine,

45-1000 mg resveratrol;

200-2000 mg lecithin; and

100-2500 mg N-acetyl cysteine with the proviso that the <u>+/- alpha-</u> lipoic acid and the acetyl-L-carnitine are not administered together.---

Claim Rejection - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 11 and 20 remain rejected under 35 U.S.C. 103(a) as being unpatentable over Chopra (U.S. Patent No. 6,300,377; 2001) in view of Stedman's Medical Dictionary (972; page 1243), Garrett and Grisham's *Biochemistry* (1999; pages 244-247), The Merck Index (1992; Monograph 9255) and Drug Facts and Comparisons (1996; pages 1064-1070), each already of record, for the reasons of record as set forth at pages 3-6 of the previous Office Action dated February 8, 2006, pages 3-5 of the previous Office Action dated July 18, 2005 and at pages 4-11 of the previous Office Action dated March 29, 2005, of which said reasons are herein incorporated by reference.

11

Art Unit: 1614

Response to Applicant's Remarks

Applicant states, "The indication that claims 11 and 20 would be allowable if amended to the form suggested by the Examiner is appreciated by this amendment and these claims have been so amended."

First, it is noted that the previous Office Action did not indicate claims 11 and 20 allowable if rewritten to overcome the objection at pages 2-3. In fact, the previous Office Action set forth such claims as rejected under 35 U.S.C. 103(a). Applicant's attention is directed to the reasons set forth at pages 3-6 of the previous Office Action dated February 8, 2006.

It is additionally noted that Applicant has again failed to amend the claims in the manner suggested by the Examiner to overcome the present objection. The objection and the suggestion are again repeated above for Applicant's reference.

In view of the foregoing, the rejection of claims 11 and 20 remains proper under 35 U.S.C. 103(a).

Conclusion

Rejection of claims 11 and 20 remains proper and is **maintained**.

No claims of the present application are allowed.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

Application/Control Number: 10/715,148

Art Unit: 1614

MONTHS of the mailing date of this final action and the advisory action is not mailed until after

the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

however, will the statutory period for reply expire later than SIX MONTHS from the date of this

final action.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Leslie A. Royds whose telephone number is (571)-272-6096.

The examiner can normally be reached on Monday-Friday (8:30 AM-5:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Ardin H. Marschel can be reached on (571)-272-0718. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866 217-9197 (toll-free)

atent Examiner

Art Unit 1614

May 16, 2006

ARDIN H. MARSCHEL

Page 5